INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/001539 A CLASSIFICATION OF SUBJECT MATTER
1PC 7 H04Q7/26 H04Q7/38 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) HO4Q HO4L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. WO 03/101128 A (MOTOROLA LTD; BALLA CHANTAL (IL); BAR-ON DAVID (IL); KRAMER DAVID (IL) 4 December 2003 (2003-12-04) page 10, line 9 - page 11, line 29 page 14, line 24 - page 23, line 7 page 24, line 1 - page 27, line 5 X 1-16 X GB 2 313 257 A (MOTOROLA LTD) 1 - 1619 November 1997 (1997-11-19) page 6, line 8 - page 7, line 27 Ε EP 1 441 556 A (MATSUSHITA ELECTRIC IND CO 1-16 LTD) 28 July 2004 (2004-07-28) paragraph '0041! - paragraph '0059! Further documents are listed in the continuation of box C. X Patent family members are listed in annex. Special categories of cited documents: 'T' later document published after the international filing date or priority date and not in conflict with the application but died to understand the principle or theory underlying the invention *A* document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the International search Date of mailing of the international search report 29 November 2004 10/12/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016

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